www.alcatelonetouch.com

ALCATEL onetouch.

my world in one touch

ALCATEL onetouch.

Introduction..

TCT Mobile Limited would like to thank you for purchasing this cellphone.

Home screen

• Convenient at-a-glance view of Widget applications

• Menu shortcuts for quick access

Power media applications

• Music & Radio

• Video & Streaming

• Webcam

The 2.0 Megapixel camera is a good companion for PC instant messaging.

Bluetooth

With Bluetooth 2.1 supporting A2DP profiles, enjoy handsfree conversations.

My friends

Popular websites (like Bebo, Friendster, hi5, Myspace, etc.) to stay in touch with your friends wherever you are, whenever you want.

Wi-Fi [(1)]

Enjoy surfing the internet from anywhere within range of Wi-Fi.

[(1)]   Depending on the model (one touch 901A/one touch 901S).

Table of contents

Safety and use.............................

We recommend that you read this chapter carefully before using your cellphone. The manufacturer disclaims any liability for damage, which may result as a consequence of improper use or use contrary to the instructions contained herein.

• TRAFFIC SAFETY:

Given that studies show that using a cellphone while driving a vehicle constitutes a real risk, even when the hands-free kit is used (car kit, headset...), drivers are requested to refrain from using their cellphone when the vehicle is not parked. Check the laws and regulations on the use of wireless cellphones and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas.

When driving, do not use your cellphone and headphone to listen to music or to the radio. Using a headphone can be dangerous and forbidden in some areas.

When switched on, your cellphone emits electromagnetic waves that can interfere with the vehicle's electronic systems such as ABS anti-lock brakes or airbags. To ensure that there is no problem:

- do not place your cellphone on top of the dashboard or within an airbag deployment area,
- check with your car dealer or the car manufacturer to make sure that the car's electronic devices are shielded from cellphone RF energy.

• CONDITIONS OF USE:

You are advised to switch off the cellphone from time to time to optimize its performance.

Remember to abide by local authority rules of cellphone use on aircrafts.

Switch the cellphone off when you are in health care facilities, except in designated areas. As with many other types of equipment now in regular use, cellphones can interfere with other electrical or electronic devices, or equipment using radio frequency.

Switch the cellphone off when you are near gas or flammable liquids. Strictly obey all signs and instructions posted in a fuel depot, gas station, or chemical plant, or in any potentially explosive atmosphere.

When the cellphone is switched on, it should be kept at least 15 cm from any medical device such as a pacemaker, a hearing aid or insulin pump. In particular when using the cellphone you should hold it against the ear on the opposite side to the device, if any.

To avoid hearing impairment, answer the call before holding your cellphone to your ear. Also move the handset away from your ear while using the "hands-free" option because the amplified volume might cause hearing damage. It is recommended to have proper supervision while small children use your cellphone.

When replacing the cover please note that your cellphone may contain substances that could create an allergic reaction.

Always handle your cellphone with care and keep it in a clean and dust-free place.

Do not allow your cellphone to be exposed to adverse weather or environmental conditions (moisture, humidity, rain, infiltration of liquids, dust, sea air, etc.). The manufacturer's recommended operating temperature range is -10°C (14°F) to +55°C (131°F) (the max value depends on device, materials and housing paint/texture).

Over 55°C (131°F) the legibility of the cellphone's display may be impaired, though this is temporary and not serious.

Do not open or attempt to repair your cellphone yourself.

Do not drop, throw or try to bend your cellphone.

Do not paint it.

Use only batteries, battery chargers, and accessories which are recommended by TCT Mobile Limited and its affiliates and are compatible with your cellphone model.

TCT Mobile Limited and its affiliates disclaim any liability for damage caused by the use of other chargers or batteries.

Your cellphone should not be disposed of in a municipal waste. Please check local regulations for disposal of electronic products.

Remember to make back-up copies or keep a written record of all important information stored in your cellphone.

Some people may suffer epileptic seizures or blackouts when exposed to flashing lights, or when playing video games. These seizures or blackouts may occur even if a person never had a previous seizure or blackout. If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult your doctor before playing video games on your cellphone or enabling a flashing-lights feature on your cellphone. Parents should monitor their children's use of video games or other features that incorporate flashing lights on the cellphones.

All persons should discontinue use and consult a doctor if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation. To limit the likelihood of such symptoms, please take the following safety precautions:

- Play at the farthest distance possible from the screen.

When you play games on your cellphone, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. Follow these instructions to avoid problems such as tendinitis, carpal tunnel syndrome, or other musculoskeletal disorders:

- Take a minimum of a 15-minute break every hour of game playing.
- If your hands, wrists, or arms become tired or sore while playing, stop and rest for several hours before playing again.
- If you continue to have sore hands, wrists, or arms during or after playing, stop the game and see a doctor.

Prolonged exposure to music at full volume using the music player may damage your hearing. Set your cellphone's volume to it's lowest setting prior to inserting headphones in your ears and adjust the volume to your preference. Only use headphones that are recommended by TCT Mobile Limited and it's affiliates.

• PRIVACY:

Please note that you must respect the laws and regulations in force in your jurisdiction or other jurisdiction(s) where you will use your cellphone regarding taking photographs and recording sounds with your cellphone. Pursuant to such laws and regulations, it may be strictly forbidden to take photographs and/or to record the voices of other people or any of their personal attributes, and reproduce or distribute them, as this may be considered to be an invasion of privacy.

It is the user's sole responsibility to ensure that prior authorization be obtained, if necessary, in order to record private or confidential conversations or take a photograph of another person; the manufacturer, the seller or vendor of your cellphone (including the operator) disclaim any liability which may result from the improper use of the cellphone.

• BATTERY AND ACCESSORIES:

Before removing the battery from your cellphone, please make sure that the cellphone is switched off.

Observe the following precautions for battery use:

- Do not attempt to open the battery (due to the risk of toxic fumes and burns).
- Do not puncture, disassemble or cause a short-circuit in a battery,
- Do not burn or dispose of a used battery in the garbage or store it at temperatures above 60°C (140°F).

Batteries must be disposed of in accordance with locally applicable environmental regulations. Only use the battery for the purpose for which it was designed. Never use damaged batteries or those not recommended by TCT Mobile Limited and/or its affiliates.

This symbol on your cellphone, the battery and the accessories means that these products must be taken to collection points at the end of their life:
- Municipal waste disposal centers with specific bins for these items of equipment
- Collection bins at points of sale.

They will then be recycled, preventing substances being disposed of in the environment, so that their components can be reused.

In European Union countries:

These collection points are accessible free of charge. All products with this sign must be brought to these collection points.

In non European Union jurisdictions:

Items of equipment with this symbol are not be thrown into ordinary bins if your jurisdiction or your region has suitable recycling and collection facilities; instead they are to be taken to collection points for them to be recycled.

In the United States you may learn more about CTIA's Recycling Program at www.recyclewirelessphones.com

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS

• CHARGERS

Home A.C./ Travel chargers will operate within the temperature range of: 0°C (32°F) to 40°C (104°F).

The chargers designed for your cellphone meet with the standard for safety of information technology equipment and office equipment use. Due to different applicable electrical specifications, a charger you purchased in one jurisdiction may not work in another jurisdiction. They should be used for this purpose only.

Characteristics of power supply (depending on the country):

Travel charger:	Input: 100-240 V, 50/60 Hz, 0.15 A
	Output: 5 V, 400/550 mA
Battery:	Lithium 1000 mAh

• RADIO WAVES:

THIS CELLPHONE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your cellphone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio-frequency (RF) energy.

These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. These guidelines include a substantial safety margin designed to ensure the safety of all persons, regardless of age and health.

The exposure standard for cellphones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by public authorities such as the Specific Communications Commission of the US Government (FCC), or by Industry Canada, is 1.6 W/kg averaged over 1 gram of body tissue. Tests for SAR are conducted using standard operating positions with the cellphone transmitting at its highest certified power level in all tested frequency bands.

Although the SAR is determined at the highest certified power level, the actual SAR level of the cellphone while operating can be well below the maximum value. This is because the cellphone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output of the cellphone

Before a cellphone model is available for sale to the public, compliance with national regulations and standards must be shown.

The highest SAR value for this model cellphone when tested is 1.19 W/Kg (one touch 901A/one touch 900A), 1.07 W/Kg (one touch 901S) for use at the ear and 0.664 W/Kg (one touch 901A/one touch 900A), 0.758 W/kg (one touch 901S) for use close to the body.

While there may be differences between the SAR levels of various cellphones and at various positions, they all meet the government requirement for RF exposure. For body-worn operation, the cellphone meets FCC RF exposure guidelines provided that it is used with a non-metallic accessory with the handset at least 1.5 cm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

The World Health Organization (WHO) considers that present scientific information does not indicate the need for any special precautions for use of cellphones. If individuals are concerned, they might choose to limit their own or their children's RF exposure by limiting the length of calls, or using "hands-free" devices to keep cellphones away from the head and body. (fact sheet n°193). Additional WHO information about electromagnetic fields and public health are available on the following website: http://www.who.int/peh-emf.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

For the receiver devices associated with the operation of a licensed radio service (e.g. FM broadcast), they bear the following statement:
This device complies with Part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.
For other devices, they bear the following statement:
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference
(2) this device must accept any interference received, including interference that may cause undesired operation.
Your cellphone is equipped with a built-in antenna. For optimal operation, you should avoid touching it or degrading it.
As mobile devices offer a range of functions, they can be used in positions other than against your ear. In such circumstances the device will be compliant with the guidelines when used with headset or usb data cable. If you are using another accessory ensure that whatever product is used is free of any metal and that it positions the cellphone at least 1.5 cm away from the body.

• LICENCES

Obigo®   is a registered trademark of Obigo AB.

   microSD Logo is a trademark.

   The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by TCT Mobile Limited and its affiliates is under license. Other trademarks and trade names are those of their respective owners.

one touch 900A/901A/901S Bluetooth QD ID B017901

   TouchPal™ and CooTek™ are trademarks of Shanghai HanXiang (CooTek) Information Technology Co., Ltd. and/or its Affiliates.

   Java™ and all Java™ based trademarks and logos are trademarks or registered trademarks of Sun Microsystems, Inc. in the U.S. and other countries.

Opera Mini™   is a registered trademark of Opera Mini.

   Facebook and the f Logo are trademarks of Facebook, Inc., and are used under license.

   Twitter and the T Logo are trademarks of Twitter, Inc., and are used under license.

   The Wi-Fi Logo is a certification mark of the Wi-Fi Alliance.

Hearing Aid Compatibility

Your cellphone is rated: "For Hearing Aid", to assist hearing device users in finding cellphones that may be compatible with their hearing devices.
This device is HAC M3 compatible.
For more information please refer to "Hearing Aid Compatibility with Mobile Phones" leaflet or visit our website http://www.alcatelonetouch.com/

General information ....

• **Website:** www.alcatelonetouch.com
• **Facebook:** http://www.facebook.com/alcatelonetouchtribe
• **Twitter:** http://www.twitter.com/Alcateltribeus
• **Hot Line Number:** In the United States, call 877-702-3444 for technical support.

On our Internet site, you will find our FAQ (Frequently Asked Questions) section. You can also contact us by e-mail to ask any questions you may have.

An electronic version of this user guide is available in English and other languages according to availability on our server: www.alcatelonetouch.com

Your cellphone is a transceiver that operates on GSM/GPRS/EDGE in quad-band with 850/900/1800/1900 MHz or UMTS in dual-band with 850/1900 MHz (one touch 900A/901A); 1700/2100 MHz (one touch 901S).

Protection against theft [1]

Your cellphone is identified by an IMEI (cellphone serial number) shown on the packaging label and in the product's memory. We recommend that you note the number the first time you use your cellphone by entering *#06# and keep it in a safe place. It may be requested by the police or your operator if your cellphone is stolen.

Disclaimer

There may be certain differences between the user manual description and the cellphone's operation, depending on the software release of your cellphone or specific operator services.

TCT Mobile shall not be held legally responsible for such differences, if any, nor for their potential consequences, which responsibility shall be borne by the operator exclusively.

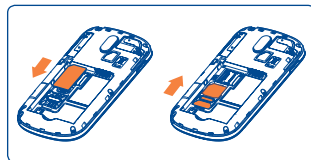[1]   Contact your network operator for service availability.

Getting started ....

1.1   Set-up

Removing or installing the back cover

Inserting or removing the SIM card [1]

You must insert your SIM card to make phone calls. Please power off your cellphone and remove battery before inserting or removing the SIM card.

Place the SIM card with the chip facing downwards and slide it into its housing. Make sure that it is correctly inserted. To remove the card, press the bottom and slide it out.
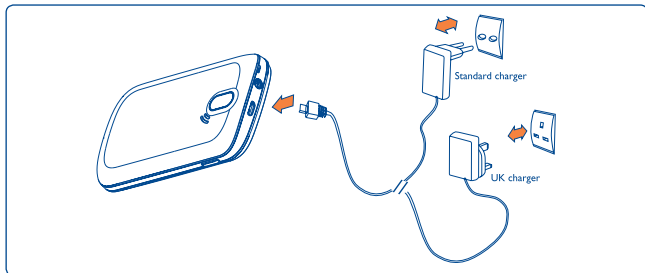
[1]   Check with your network operator to make sure that your SIM card is 3V or 1.8V compatible. The old 5 Volt cards can no longer be used. Please contact your operator.

Installing or removing the battery

Insert and click the battery into place, then close the cellphone cover. Unclip the cover, then remove the battery.

Charging the battery

Standard charger

UK charger

Connect the battery charger to your cellphone and outlet respectively.

• Charging may take about 20 minutes to start if the battery is flat.
• Be careful not to force the plug into the socket.
• Make sure the battery is correctly inserted before connecting the charger.
• The outlet must be near to the cellphone and easily accessible (avoid electric extension cables).

• When using your cellphone for the first time, charge the battery fully (approximately 3 hours).
• You are advised to fully charge the battery (▯). Charging status is indicated by the depth of water on the lock screen. The depth increases as the cellphone is charged.

💡 To reduce power consumption and energy waste, when battery is fully charged, disconnect your charger from the plug; switch off Wi-Fi [1], Bluetooth or background-running applications when not in use; reduce the backlight time, etc.

1.2 **Power on your cellphone**

Hold down the ⌁ key until the cellphone powers on, type in your PIN code if necessary and then confirm with the ▯ key. The Home screen is displayed.

If you do not know your PIN code or if you have forgotten it, contact your network operator. Do not leave your PIN code with your cellphone. Store this information in a safe place when not in use.

If Broadcast SMS are displayed, use the ▯ key to browse through them or press the ⌁ to return to the Home screen.
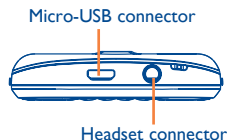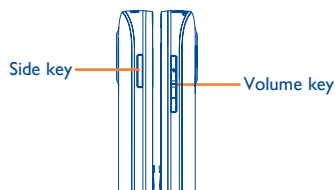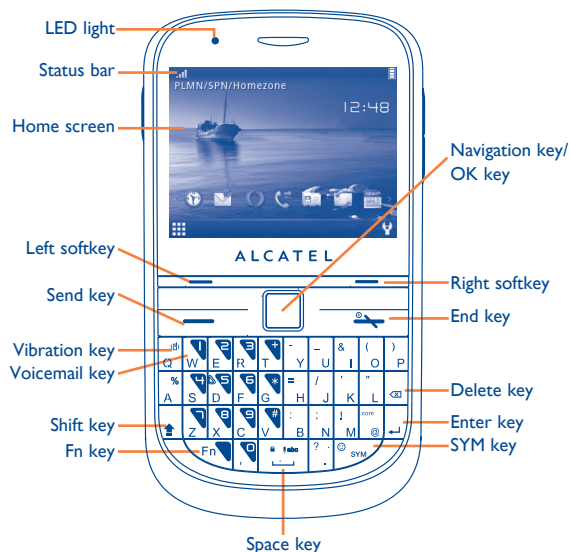
While the cellphone is searching for a network, "**Searching/Emergency**" will be displayed.

1.3 **Power off your cellphone**

Hold down the ⌁ key from the Home screen.

[1] Depending on the model (one touch 901A/one touch 901S).

2 Your cellphone.....................

LED light

Status bar

Home screen

Navigation key/
OK key

Left softkey

Right softkey

Send key

End key

Vibration key

Voicemail key

Delete key

Shift key

Enter key

Fn key

SYM key

Space key

Side key

Volume key

Micro-USB connector

Headset connector

ALCATEL

PLMN/SPN/Homezone   12:48

• Flick to go left/right/up/down
• Press to confirm an option

(1) • Answer/Send a call
• Enter Call log

• Press: End a call
Return to the Home screen
• Press and hold: Power on/off

• Press and hold: Access your voicemail

• Press once: Input a capitalized character
• Press twice: Lock the keyboard in capital letter input mode

• Press once: Input a top-half character
• Press twice: Lock the keyboard in top-half key input mode
Fn+ B: Access Bluetooth
Fn+ M: Access Music
Fn + P: Access Profiles
Fn + J: Access Java applications

• Press: Enter a space (on edit mode)
Unlock the keypad (on Home screen)
• Press and hold: Access language list (on edit mode)
Lock the keypad (on Home screen)
• Hold down Fn key, then press Space key to select input method

(1)   The ▬ key mentioned on the following chapters stands for Send key only.

18

- Enter symbol table
- Hold down Fn key, then press SYM key to enter emotion table

- Confirm an option
- Enter the next line

- Vibrate alert

- Volume up/down
- Scroll up/down

- Press to enter One Touch Mail/WAP function [1]

2.1 Status bar icons [1]

Battery charge level

Vibrate alert: your cellphone vibrates, but does not ring or beep with the exception of the alarm (see page 61).

Bluetooth status (Activated).

Bluetooth status (Connected to an audio device).

Java status (Activated).

Headset connected.

Call forwarding activated: your calls are forwarded (see page 45).

Alarm or appointments programmed (see page 71, 73).

Level of network reception.

Wi-Fi connected.

Wi-Fi disconnected.

Voicemail message arrived.

Missed calls.

Call in progress.

Stopwatch is active.

(1) The icons and illustrations in this guide are provided for informational purposes only.

20

	Radio is on.			**Sending a SMS**.
	Email unread.			**Sending a MMS.**
	WAP messages (1).			**Silence mode**: your cellphone does not ring, beep or vibrate with the exception of the alarm (see page 61).
	Roaming.			**SMS unread**.
	SD card scanning in progress.			**MMS unread.**
	SD card scanning completed.			**(Flickering) Message list is full**: your cellphone cannot accept any new messages. You must access the message list and delete at least one message on your SIM card.
	SIM card unavailable.			
	Line switching (1): indicates the selected line.			**Flight mode**.
	GPRS connection status (Activated).			
	GPRS connecting.			
	EDGE connecting.			
	EDGE attached.			
	2G network available.			
	3G network available.			
	Music active.			
	MMS receipt in progress.			

---

(1) Depending on your network operator.

2.2 Home screen

You can customize your Home screen by selecting 🖐 through Right softkey.

2.2.1 Widget bar

Widgets are convenient shortcuts for quick access from the Home screen.

To add/remove a widget, select "**Edit widgets**" and use ▢ key to **On/Off**, and then confirm by pressing "**Save**". To reorder widgets, select "**Reorder widgets**" and choose one item by pressing ▢ key, scroll up or down to the required position, place it by pressing ▢ key, and then confirm by selecting "**Done**" with Right softkey.

> 💡 You aren't allowed to add more than seven widgets. Two widgets cannot be removed: Call log, Messages.

2.2.2 Change wallpaper

You can select a folder to choose one image as favorite wallpaper by selecting "**Change wallpape**r" (see page 64).

3 Making a call..........................

3.1 Placing a call

Dial the desired number then press the ▬ key to place the call. The number you entered can be saved to Contacts by selecting "**Save**". If you make a mistake, you may press Right softkey to delete the incorrect digits one by one, or you may press and hold Right softkey to delete all.

To hang up the call, press the ☎ key.

Making an emergency call

If your cellphone has network coverage, dial emergency number and press the ▬ key to make an emergency call. This works even without a SIM card and without typing the PIN code or unlocking the keypad.

3.2 Calling your voicemail [(1)]

Your voicemail is provided by your network to avoid missing calls. It works like an answering machine that you can consult at any time. To access your voicemail, hold down the 🔢 key.

If the access number for your operator's voicemail service does not work, dial the number that you were given. To change this number at a later date, refer to "**My numbers**" (see page 44).

> 💡 To use your voicemail service from abroad, contact your network operator before leaving.

[(1)] Contact your network operator to check service availability.

3.3 Receiving a call

When you receive an incoming call, press the ▬ key to talk and then hang up using the ⚊ key.

If the 🔛 icon is displayed, the vibrator is activated and there is no ringtone. If the 🔛 icon is displayed, the cellphone neither rings nor vibrates.

The caller's number is displayed if it is transmitted by the network (contact your network operator to check service availability).

Muting the ringtone

To mute ringtone of current incoming call, press Right softkey. Answer the call by pressing the ▬ key.

Rejecting a call

Press the ⚊ key once, or reject it by SMS (**Options\Reject call with SMS**).

3.4 During a call [(1)]

During a call, following options are available:
- New call (Hold the current call and dial another number)
- Hold (Hold the current call)
- Mute (Mute the current call)

- End (End the current call)
- DTMF (Enable/Disable sending DTMF during the call)
- Volume (Adjust the volume level)

  PROMPT: You may also adjust sound level by using ☐ key directly during a call.
- Switch audio patch (Switch the audio path between the Bluetooth headset and phone)
- Contacts (Enter the Contacts)
- Messages (Enter Message)
- Calendar (Enter Calendar)
- Services (Enter the Service menu)
- Sound recorder (record your current call).

You can use **Handsfree** function by pressing Right softkey during a call.

Move the handset away from your ear while using the "Handsfree" option because the amplified volume might cause hearing damage.

You can switch the audio speech from handset to Bluetooth device when connected.

Handling two calls
- Answering a second call (ensure that "**Call waiting**" is activated, see page 44).
- To call a second party during a call, you can select "**Options\New call**".

[(1)] Contact your network operator to check service availability.

3.5 Conference calls [1]

Your cellphone allows you to talk to several people at the same time (up to five). If you are on a double call, press "**Options**" and select "**Conference**". If a third call comes in, answer it by pressing the ▬ key and speak with your new caller.

This caller becomes a member of the conference if you press "**Options**" and select "**Conference call**". Pressing ☏ disconnects the current call.

3.6 Line switching [1]

Your SIM card can contain two distinct cellphone numbers. Under "**Call log\Options\Call settings**", choose "**Line switching**" and then select a default line; all your outgoing calls will be made from this number. Incoming calls, however, will continue to use either of the two lines.

The services programmed on the default line do not impact those selected on the other line.

4 Menu arrange........................

It is designed to vary according to your preference.

Change the order

Access the main menu, focus on the main menu item you want to move, select "**Options\Move**", and tick "√" will be shown on the item you selected, then release it to your favorite destination.

Show/Hide

Access the main menu, select "**Options\Add and remove menu**", and select the left check box of the selected menu once to show/hide, and then select "**Done**" to save the operation.

[1] Contact your network operator to check service availability.

5 Messages........................

You can create, edit and receive SMS, MMS with this cellphone.

MMS enables you to send video clips, images, photos, animations and sounds to other compatible cellphones and e-mail addresses.

💡 The MMS function can only be used if the service is provided by your operator, and if your contract includes the MMS option and if all the parameters for MMS have been entered (see page 32).

5.1 Access

You may access this menu using the following options:

• Access from the main menu by selecting "**Messages**".

• Select 📧 from widget bar, and then enter the sub-menu you require.

5.2 Conversational On (Off) mode

In conversational on mode, you can view chat history in chronological order. In conversational off mode, you may have access to the following folders: **Inbox**, **Outbox**, **Sent**, **Drafts**, **Voicemail**, **Broadcast SMS**, **Empty folder**, **Templates**, **Settings**, etc. Conversational view mode is set as default. You may switch to conventional mode by selecting "**Options\Settings\Conversational mode\On(Off)**". The following instructions are based on conversational mode.

5.3 Write message

You can select "**Messages\Write message**" from the main menu or access from widget 📧 to write text/multimedia message. One or more recipients can be added from contact list and you can remove a recipient by pressing ⬚. Press "**Contacts**" through ⬚ key to multi-select recipients from Contacts.

An SMS will be converted to MMS automatically when images, videos, audio, slides or attachments are inserted; Subject, CC/BCC/email address is added; or the message contains more than 8 pages of text.

Timer send

Schedule a SMS/MMS to be sent out at predefined time ("**Options\Timer send**").

💡 An SMS message of more than a certain number of characters (the number of characters depends on your language) will be charged as several SMS. An MMS message containing photos and/or sounds may also be billed as more than one message. Specific letters (accent) will increase the size of the SMS, this may cause multiple SMS to be sent to your recipient.

5.4 Available options

5.4.1 Search

To search for a thread, you can press "**Options\Search**" and input the initial of a contact name. Subsequent letters may be added to refine the search.

5.4.2 Alerts

Setting messages

The storage of provisioning messages.

Voicemail

View and edit the voicemail number.

Broadcast SMS

Store the received Broadcast SMS.

WAP messages

Store WAP push messages.

5.4.3 View

With this option, you can view details of the selected thread.

5.4.4 Delete

To delete a thread (containing all chat history), select "**Options\Delete**", and then confirm with ☐ key.

5.4.5 Switch view mode

You can switch message view mode between conversational on and off modes.

5.4.6 Settings

Conversational mode

This option enables you to switch on/off conversational message view mode.

Text messages

Profile settings	• Profiles can be retrieved directly from SIM card. Alternatively, you can create your own profile.
Common settings	• Delivery report, request for acknowledgement of delivery report On/Off. Reply path[1]: show reply path.
Alphabet management	• Enables the definition of SMS data coding for management SMS sending.
Memory status	• Memory used on the phone.
Preferred storage	• Select default message storage, SIM or phone.
Preferred bearer	• Bearer preference.

Multimedia messages

Edit	• Set slide timing, edit mode, image size signature, etc.
Send	• Set the values for validity period, Read report, etc.
Retrieve	• Set the values for Home network, Roaming network, etc.
Edit profiles	• Follow the same procedure as for setting your WAP connection.
Memory status	• Memory used on the phone.

---

[1] Depending on your network operator.

Broadcast SMS [1]

Receiving mode	• Enable to receive **Broadcast SMS**.
Languages	• Language selection.
Channel settings	• Select/Add/Edit/Delete channels.

5.4.7 Delete all

You can delete all threads with this option.

6 Email ....

Your cellphone has an email client with the settings pre-defined for a few popular email services like – GoogleMail, Yahoo, AOL, etc. Besides this, you can set up other POP3 or IMAP4 email accounts that you may be using.

6.1 Access

Press ⊞ through Left softkey from the Home screen to enter the main menu, and then select "**Email**", or you can select 🗋 from widget bar, and then enter the sub-menu you require.

6.2 Email account set-up

Pre-defined email service

If you own an email account of predefined services, you can install it to your cellphone by selecting the service (GoogleMail, yahoo, etc.), entering the username, password and account name, and then confirming with "**OK**".

New email service

To set up a new email account other than the predefined email services, select "**Other Email accounts**".

You are required to enter your email address, display name, password, account name, then confirm with "**Save**". After you'll need to select protocol [1] (POP3 or IMAP4) and network, then enter your incoming server address and outgoing server address, select "**Save**".

[1] Depending on your network operator.

6.3 Write email

Select "**Email\Options\Write email**" or access from widget to enter write email interface. You can add recipient by entering Email address from enter bar, or selecting contact from Contacts.

6.4 Inbox

Folder of all received Emails.

6.5 Outbox

Folder of all unsent Emails.

6.6 Sent

Folder of all sent Emails.

6.7 Drafts

Folder of all draft Emails.

6.8 Available options

Select	Select to enter the menu.
Send and receive	To connect the email server in order to receive/send mails.
Send and receive all accounts	To connect all email accounts' server in order to receive/send mails.
Write email	To create a new email.
Edit account	To edit the detailed configuration information of the selected account.
Delete account	To delete the current selected account.
New account	To create a new email account.
Empty folder	Delete all emails in "**Inbox/Outbox/Sent/Drafts**".
Delete marked	To delete the marked mail in the selected folder.
Delete all marked	To delete all marked mails in all folders.
Empty all folders	Delete all emails in all folders.
Signature	To attach your signature when sending emails.

(1)   Consult your email service provider for more information about protocol.

35   36

7 Palringo[1] ....

Palringo Instant messaging (IM) allows you to chat with other people using Palringo account. You can also connect to other popular IM services through Palringo, like Yahoo, AIM, GG, ICQ, GTalk, iChat etc.

Please note that the services accessible to you will depend on your client version and dynamic Palringo server options.

7.1 Access

To access Palringo, press from the Home screen to enter the main menu, select .

7.2 Open a Palringo account online

Before activating this service, you are required to open a Palringo account online. There are two ways to do this:
• Select "**Create an Account**" tab to open an account in cellphone.
• You can also open account directly on website:
  http://www.palringo.com/

7.3 Sign in/Sign out

To connect to Palringo instant messaging server, please select "**Sign in**". You are required to input your Palringo account information, like username (Email address), password, sign in status, etc.

To sign out, press "**Menu**", then "**Sign out**".

7.4 Add service

Various services (Yahoo, Google, ICQ etc.) can be added by "**Menu\Add Service**".

7.5 Chat

To start a chat, select one online contact, then "**Private chat**".

During chat, you can also exchange voice or photo messages with your community.

7.6 Contacts

• **Add a contact**

To add a contact, click "**Menu**", then select "**Add contact**".

First, you need to specify which service, Yahoo for example, you want to add the new contact to. Then input the contact's email address or ID.

 Your request will be sent to the contact for approval. Once accepted, the contact's name and status will appear on your contact list.

• **Delete a contact**

To delete a contact, select one contact, then "**Delete contact**".

The selected contact will be removed from your contact list.

7.7 Groups

With this menu, you can "**Join a group**" or "**Create a new group**". You can begin chatting with all members in the group simultaneously.

---

[1] Depending on your network operator.

8 Contacts ....

8.1 Consulting your contacts

You can access to this function from the main menu by selecting "**Contacts**" or select [icon] from widget bar, and then enter the sub-menu you require.

The whole contact list is categorized by **Phone contacts** and **SIM contacts.**

Your favorite contacts are at the top of the entire contact list in your phone contacts.

☆ Favorite

> For the first time consulting your contacts, your are required to import contact from SIM card to your cellphone.

Searching for a contact

You can search for a contact by inputting the initial of their name. Subsequent letters may be added to refine the search.

Viewing a contact

Select a name from your contacts to read the contact information.

Making the call

Press the ▬ key once the name is selected. If several numbers are associated with the name to be called, you must first choose the number from the list (Mobile, Home, Work, etc.), and then press the ▬ key to make the call.

8.2 Adding a contact

You can add a new contact by selecting "**Options\Create new**".

Following fields are accessible when you create a new contact in the Contacts: Name, Image, Mobile, Home, Work, Email, Birthday, Birthday reminder, URL, Address, Ringtone, Group, Save to phone/Save to SIM card.

You can move from one field to another using the □ key.

Adding birthday reminder

You can set a birthday reminder when editing contact information. This will remind you at regular intervals during the day prior to the set date.

> If you use your cellphone abroad, store the numbers in your Contacts in international format "**+**" followed by the country code.

8.3 Available options

From the contact list, you can access the following options:

Create new	Add a contact (name, numbers, address, e-mail, etc.) in the Contacts.
Send message	Send an SMS/MMS to a contact you selected from the Contacts.
Send Email	Send an email to contacts you selected from Contacts.
Dial	Make a call.
Edit	Modify the contents of a file: name, number, ringtone, image, etc.
Edit before call	Edit the phone number before placing a call.
Send vCard	Exchange data via SMS, MMS, Email, Bluetooth.
Set as favorite/ Reset favorite	Set the contacts as your favorite or not, whose ringtone you would like to be different.
Delete	Delete the selected contact.
Group	You can view, send messages or e-mails to the group you select or you can create, delete groups as you want.
Delete more	Delete marked contacts in the current Contacts.
Copy all	Copy the whole contacts to the SIM or phone only if there is sufficient memory.
Import to phone	Copy the contact you selected from SIM card to phone only if there is sufficient memory.
Export to SIM card	Copy the contact you selected from phone to SIM card only if there is sufficient memory.

Settings	• **Default storage**	Select the default storage location for messages.
	• **My number**	Type in, modify or send the user's own number by SMS.
	• **Memory status**	View used and available space in SIM and Phone contacts.
	• **Synchronization**	Launch synchronization with the account you set.
	• **Hide favorites/ Show favorites**	Hide or show your favorite contacts at the top of entire contact list in your phone contacts.

9 Call log.........................⤻

9.1 Access

You can access the function using the following options:

• Select ⤻ from main menu
• Press — key from Home screen
• Select ⤻ from widget bar, and then enter the sub-menu you require.

📱 Missed calls

📞 Outgoing calls (Redial)

📞 Answered calls/Rejected calls

9.2 Available options

When you press "**Options**", you can have access to **Delete, Send message, Save to Contacts, Edit before call**, etc.

9.2.1 Call settings [1]

You can access a number of items with this option:

My numbers

Type in or modify your cellphone number or the number to access your voicemail and confirm. Your cellphone number is usually written on your SIM card.

Billing [2]

You can access different items with this option:

Last call cost/ Total cost/Max cost/Reset cost/ Price per unit	• You can view the last, max or total cost of charged calls, modify it or reset it and enter the cost of a call in the currency of your choice.
Duration	• You can view the total duration of all outgoing calls or reset it.
GPRS counter	• Management of data usage volume (in kilobytes).
Beep duration	• You can activate or cancel the beep emitted during a call with a specified frequency (enter the frequency and confirm by pressing ☐ key).

Call waiting

Activate/deactivate the notification of a second incoming call by a beep.

[1] Contact your network operator to check service availability.
[2] Depending on your network operator.

Call forwarding

You can activate, cancel or verify the status of the call forwarding to the voicemail or to a specified number. The following configurations are possible:

- Unconditional: systematic forwarding of all your calls. The 🔄 icon is displayed.
- Conditional: if your line is busy, if you don't answer or if you are outside the network range.

Call barring

You can activate or deactivate the call barring for outgoing and incoming calls. The various options are:

<u>**Outgoing calls**</u>   The following configurations are possible:

	• **All calls**	All outgoing calls are barred.
	• **International calls**	Outgoing international calls are barred.
	• **International except home**	Outgoing international calls except those to your country of subscription are barred.

<u>**Incoming calls**</u>   The following configurations are possible:

	• **All calls**	All incoming calls are barred.
	• **Roaming**	Incoming calls are barred when you are abroad.

<u>**Cancel all barring**</u>   Deactivate all call barring.

<u>**Change barring Password**</u>   Change the original Password for activating call barring.

Caller ID

Activate/deactivate CLIR.

Line switching [(1)]

Line switch between line 1 and line 2.

Auto redial

You can activate or deactivate the automatic callback of your party for calls that do not get through the first time.

[(1)]   Depending on your SIM card.

10 Media applications.............

10.1 Music ....

You can access this feature from the main menu by selecting "**Music**".

You will have full flexibility of managing music both on your cellphone and SD card.

You can have access to your music files through one of the following:

All songs	Contains all songs both on phone and SD card.
My star list	You can simply add your favorite songs to "**My star list**" by holding down 🔖 during playing music (max 100).
Folders	Category of songs in folder.
Album/Artist/ Genre	Music files are categorized by Album, Artist or Genre based on information stored in the tags. Those missing such information will be classified as "**Others**".
Update songs	Update the information of songs saved in phone or SD card.

10.1.1 Music playing mode

- Play mode
- Equalizer
- Play/pause

- Previous song (press ☐ key)
- Backward (press and hold ☐ key)
- Next song (press ☐ key)
- Forward (press and hold ☐ key)

To adjust the volume, use the Volume key or ☐ key.

10.1.2 Settings

Access by pressing the Left softkey for following options:

Play mode	Enable you to switch among **Normal**, **Repeat current**, **Repeat all**, **Shuffle** and **Repeat shuffle.**
Equalizer	Different music styles preset in the phone.
Bluetooth settings	With this setting, you can play music in Bluetooth, Phone or both in Phone & Bluetooth.
Display	Enable your player to display spectrum, song information or lyric.

10.1.3 Playing with lyrics

Lyrics can be displayed in synchronization with the music.

10.2 Image ....

A library links to the images in "**My creations**" in phone to be shown in list, slide, set as wallpaper, power on/off display and incoming call image or sent by MMS, Email, Bluetooth.

Press a image once to view it in full screen.

10.3 Video ....

Contains all video clips both in phone and SD card and enables you to play, send, set as power on/off display, delete, rename, sort, etc.

Streaming URL

This feature enables the user to start watching video almost as soon as it begins downloading from internet.

Useful icons/keys:

⚟ / ⚟	Switch between Normal screen and Full screen display.
▶ / ‖‖ / ↺	Set as play/pause/resume
⬍ / ☐	Set the volume level
◀◀ / ▶▶	Press ☐ key: Previous/next video Press and hold ☐ key: Backward/forward
�	Back to previous menu or exit

10.4 Radio ....

Your cellphone is equipped with a radio [1] with RDS [2] functionality. You can use the application as a traditional radio with saved channels or with parallel visual information related to the radio program on the display if you tune to stations that offer Visual Radio service. You can listen to it while running other applications.

To use it, you must plug in your headset, which works as an antenna connected with your cellphone.

Available options:

Channel list	Open the list of saved stations.
Save channel	Save the current tuned station to the "**Channel list**".
Auto search	Start auto search and stations will be automatically saved to "**Channel list**".
Enter frequency	Enter the frequency manually.
Turn off	Stop playing the radio.
Record	Record the radio: files will be automatically saved to "**Notes**".
Settings	Use ☐ key to manage settings.
Activate loudspeaker/ Play in headset	Listen to the radio using loudspeaker or headset.

---

[1] The quality of the radio depends on the coverage of the radio station in that particular area.
[2] Depending on your network operator and market.

11 Internet [(1)] ....

11.1 My friends ....

It migrates self-contained sub-trees of the websites to let you stay in touch with your friends by flicking through Bebo, Friendster, Hi5, Myspace, Flickr, etc.

11.2 Opera 0

Not only does Opera Mini give you the full Web experience where you stay in touch with your friends, obtain information, do your online banking etc., but it is also designed to save time by using compressed web pages.

11.3 WAP ....

11.3.1 Homepage
Launch the WAP browser with the preset homepage.

11.3.2 Bookmarks
Access your favorite sites.

11.3.3 Go to URL
Enter the URL of WAP site.

11.3.4 Last web address
Last visited URL.

11.3.5 Recent pages
Pages which you recently browsed.

11.3.6 Offline pages
Pages available for offline viewing.

11.3.7 Service inbox
Store WAP push messages.

11.3.8 Settings
Customize your browser preferences.

11.4 News ....

It is a huge time saver providing news updates from a website in a simple form.

Once subscribed to a channel, it gives you the ability to track and manage all your favorite RSS content on your cellphone at anytime, anywhere!

Available options:

Update	Refresh the content of a channel.
Create channel	Create a new channel with name and URL.
Delete	Delete the channel.
Edit	Edit the name or URL of a channel.
Update all	Refresh all channels.

[(1)] Depending on your network operator. May cause additional network charges for data flow to provide this service. Extra fees might also be charged in roaming states.

Settings	Select a regular interval to retrieve updates automatically, set to show images or not, as well as a WAP account to connect to.
Enable/Disable all auto-update	Activate auto-update or not to all channels.
Send	Share a channel with your friend by sending it by SMS, MMS or Email.

11.5 Weather ....

Your cellphone is equipped with a weather function for consulting up to 3-day forecasts of favorite cities.

To access the function, you can press ▦ through Left softkey to access the main menu and select the ☀.

> Select "**AccuWeather.com**" to access online website, which may charge extra fee.

Available options:

More information	Search more weather information online.
Forecast	Display 3-day weather forecast.
Update	Refresh weather information.
My cities	List all my cities, you can add new city, set default city, delete the selected city, etc. via "**My cities\Options**".
Settings	Set unit, update mode and network.

11.6 Facebook ....

Facebook is a social utility that connects people with friends and others who work, study and live around them. It provides a number of features with which users may interact: Wall, a space on every user's profile page that allows friends to post messages for the user to see; Pokes, which allow users to send a virtual "poke" to each other; Gifts, a feature allowing users to send virtual gifts which appear on the recipient's profile; Market places, which lets users post free classified goods, etc.

To open an account online, please go to: http://www.facebook.com/.

11.7 mTweet ....

Twitter is a social networking and microblogging service that has gained notability and popularity worldwide. This feature enables cellphone users to exchange news updates and ideas with a community in the form of messages or posts. Posts are displayed on the author's profile page and delivered to the author's subscribers or followers.

To open an account online, please go to: http://twitter.com/.

12 Entertainment ....

12.1 Stopwatch.......................................

The stopwatch is a simple application for measuring time with the possibility to register several results and suspend/resume measurement.

12.2 Ebook ....

A bookshelf contains the electronic books (.txt and .pdb file only). While reading the book, you may add bookmark, or reach the text by searching words, phrases (**Options\Find**, **Options\Jump to**).

Available options:

Open	Open the current ebook
Refresh bookshelf	Delete cookies from browsing history.
Book information	Display the detailed information (title, size and format) about the book.
Delete	Delete the current book.
Delete all	Delete all the books.
Sort	Sort the books by name, type, time or size.
Global settings	Set the font, scroll mode, display format, etc.
Apply global settings	Select to apply global settings.
Help	List all hotkeys.

To avoid character corruption, please ensure that the encoding format is correct (**Global settings** or **Settings\Encoding format**).

12.3 Java ....

12.3.1 Launch an application

Select "**Java applications**" to launch applications.

12.3.2 Java settings

The "**Java**" menu allows you to manage Java settings, in which you may set Java audio, vibration, network and identify how much Heap size is available.

12.3.3 Java downloading

You can download new Java™ applications in the "**Java**" menu by selecting "**Download application**" from "**Options**". The list of available Web bookmarks dedicated to the application download will then be displayed.

Select the appropriate bookmark to go to the desired Web page.

Each downloaded java game can be assigned as a main menu display for quick access.

12.3.4 Java network

Select a network.

12.3.5 Trusted certificates

View detailed information of the trusted certificates supported by your cellphone.

Disclaimer

Downloading or running applications will not damage or alter any software already in your cellphone designed to support Java™ technology.

TCT Mobile Limited and its affiliates waive any responsibility and refuse to guarantee applications that are subsequently used, as well as for all applications not embedded in the handset upon purchase.

The purchaser alone bears the risk of loss, damage or defect of the handset, or of applications/software, and generally of any damage or consequence resulting from the use of the said applications/software. In the event that the said applications/software, or the subsequent setup of any function are lost due to technical reasons resulting from the handset being replaced/repaired, the cellphone owner should repeat the operation and download or set up again. TCT Mobile Limited and its affiliates grant no guarantee and disclaim any responsibility if the operation cannot be repeated or cannot be performed without incurring some cost.

13 Camera........................ 📷

Your cellphone is fitted with a camera for taking photos and shooting videos that you can use in different ways:

- store them in your "**File manager\My creations**".
- send them in a multimedia message (MMS) to a cellphone or an email address.
- send them directly by Email or Bluetooth.
- customize your Home screen (see page 75).
- select them as incoming call image to a contact in your Contacts.
- transfer them by data cable or microSD card to your computer.

13.1 Access

Select 📷 from the main menu to access this function.

13.2 Camera

13.2.1 Take a photo, save or delete

The screen acts as the viewfinder. Position the object or landscape in the viewfinder and press ☐ to take the image and the images will be automatically saved. If you don't want it, you may directly delete it.

13.2.2 Settings in framing mode

Before taking the photo, you can adjust a number of settings:

From the photo shot screen, press the press "**Settings**" through Left softkey not only to access: "**Image size**", "**Capture mode**", "**Image quality**", "**Timer**", "**Banding**", "**Night mode**", "**Exposure Value**", "**White balance**", "**Color mode**", but also following ones:

My creations	• Go to "**File manager\My creations**" to view the photos you have taken.
Storage	• You may choose saving location if MicroSD card is inserted.
Access video	• Access video recording mode.
Restore default	• Return all settings to default values.

▙	Image size		
◉	Capture mode	▦	Access video
☰	Quality	▟	Restore default
◷	Timer	☽	Night mode
◿	Banding	▨	Exposure Value
▣	My creations	◑	White balance
▤	Storage	♈	Color mode

13.2.3 Options available after taking the photo

Once you have taken a photo, you can send your photo by Bluetooth, MMS and Email, assign it to a contact, set as wallpaper, or go to "**My creations**" to view it.

13.3 Video

You can record a video clip of unlimited length, as long as the battery sustains and there is sufficient memory.

13.3.1 Framing mode

When you enter the "**Video**" function, your are in Framing mode. Use the cellphone screen as a viewfinder and press "**Settings**" for the settings of **Exposure Value, Night mode, Video quality, Record audio, Color mode,** and **Storage,** to **Access camera** and **"My videos".**

13.3.2 Recording mode

Once you have chosen your settings, you can launch the recording of your video-clip by pressing the ☐ key.

If you receive a call in recording mode, video recording will be stopped and a pop up message will inquire if you want to save it.

13.3.3 Further operations after shooting a video

After shooting a video, you can choose to send your video by Email, MMS, Bluetooth or go to "**My videos**" to view it.

In the list of "**My videos**", press "**Options**" to play the video, set as power on/off screen, rename, etc.

14 Profiles........................

With this menu, you may personalize ringtones for different events and environments.

14.1 General

To modify the sound settings, select "**Options\Edit**" and you will see the functions below using ☐ key:

Ringtone	Select a melody from the list by scolling up/down.
Mode	You may set your cellphone ringtone to Normal, Discreet (ring with beep), Vibration (all sounds are replaced by vibrations except for alarms), Vibration and Melody, Vibration then Melody, Beep and vibration, Silence (no sounds except for alarms, the icon 🔕 will be displayed).
Volume	Adjust the volume by ☐ key.
Key beep	Select the type of key beep.
Message beep	Select a melody for a new incoming message.
Power on beep	Select a Power on melody for your cellphone.
Power off beep	Select a Power off melody for your cellphone.

14.2 Meeting

When this is selected the cellphone will not ring or beep unless an alarm has been set. A new event will cause it to vibrate.

14.3 Outdoor

It is a profile designed for outdoor users who require louder ringtones.

14.4 Indoor

Ringtone/beep volume will be slightly lower than General mode volume.

14.5 Silence

This profile will turn off all ringtones, even notification sounds.

14.6 Flight mode

Voice calls, Bluetooth, Messages and Wi-Fi [1] functions are barred. It can be used to increase standby duration.

15 File manager ....

You will have access to all audio and visual files stored in phone or SD card in File manager.

Two icons behind will indicate the saving locations of each file:

📱 Saved in phone

💳 Saved in SD card

15.1 My audios

Choose an audio for an incoming call ringtone, a message alert beep, power on/off ringtone, incoming call ringtone, etc.

The "**My audios**" album contains the following folders [(1)]:

• Music: full track music.
• Melodies: melodies that can be set as ringtone.
• Recorded: all recorded sounds.
• General: contains all audio files stored in phone or SD card.

💡 DRM: Digital Rights Management feature allows sounds and images to be played while protecting the associated copyright. DRM counter-based files and files with expired rights will not be automatically played when scrolling the list.

15.2 My images

You can select an image or a photo as wallpaper, power on/off screen, or assign it as incoming call image.

💡 The images will be displayed in alphabetical order.

15.3 My videos

"**My videos**" album contains video clips recorded, received or downloaded.

15.4 Ebook

A bookshelf containing the electronic books (.txt and .pdb files only).

15.5 My creations

This feature stores all the photos captured by your cellphone.

15.6 Others

Store files of unsupported format.

15.7 Phone

An entry to access all files in all folders stored in phone.

[(1)] The embedded folder names cannot be modified. However, in certain cases, you can modify, delete and add items included in these folders.

15.8 SD card

You can access all files stored in the SD card here.

> When a SD card is inserted for the first time, it will be scanned and the default folders will be created.

Inserting the SD card:

To release the microSD card holder, slide it in the direction of the arrow and lift it. Then insert the microSD card with the golden contact downward. Finally, turn down the microSD holder and slide it in the opposite direction to lock it.

Available options

Open	Open a folder.
Create folder	Create more folders.
Delete folder	Remove folders.
Rename folder	Edit folder's name.
Empty folder	Delete all files in one folder.
SD card	To format or to query its memory status.

15.9 Managing audios, images, videos and others

According to the item chosen, you can access some of the functions below:

View	View the selected image.
Play	Play the selected video/audios.
Send [1]	Send the audio/image/video/Java.
Delete	Delete the audio/image/video selected (not applicable for embedded items).
Set as	• Image→wallpaper, switch ON/OFF, assign it to a contact. • Sound→ringtone, message beep, switch ON/OFF, assign it to a contact. • Video→switch ON/OFF.
Mark/ Unmark	Mark/Unmark a tick on a file for further operation. Press Left softkey on Mark menu to mark all diretly.
Download	Download new items.
Rename	Rename the audio/image/video.
Sort	Sort the files by name, type, time and size.
Move to phone/ SD card	Move a file from the phone memory to the SD card and vice-versa.
Properties	Display part of the ID3 Tag content of an MP3 file.
Activate	DRM file option.
Copy to phone/ SD card	Copy a file to the phone memory or the SD card.
Picture show	Show pictures in list, slide, view.
Delete all	Delete all the files except the embedded ones.

[1] Files marked with 🔒 cannot be sent.

15.10 Formats and compatibility [1]

• Sounds: mp3, m4a, aac, midi, wav, amr, wma

• Images: jpg, gif, wbmp, bmp

• Videos: 3gp, H.263, MPEG4, H.264

15.11 Memory status

Indicates how much space is used and how much is currently free on your phone and SD card (if any).

15.11.1 Phone

View available memory space.

Your phone's memory is shared among several functions: contacts, calendar, messages, images, melodies, games and video clips.

15.11.2 MicroSD card

View the memory available on your MicroSD card.

You are advised to save large files (like songs) on your microSD card.

---

16 Bluetooth™ [1] ....

Access this feature by pressing ⊞ through Left softkey from the Home screen to enter the main menu, then selecting "**Bluetooth**".

To use your cellphone with a Bluetooth device, you need to proceed in two steps:

• Pair and register the device to your cellphone,

• Select it to use hands-free communication. Only one Bluetooth audio device (your Bluetooth headset or your Bluetooth car kit) can be connected during the communication.

Pair and register your Bluetooth device

Activate the Bluetooth feature by selecting the "**Bluetooth\Activation\ On**" option. Then enter the "**Device list\Search**" menu to search for connectable Bluetooth devices. From the list, locate the device then select "**Pair**" to connect. If the bluetooth device has no keyboard, enter its default password to register it with your cellphone. If the Bluetooth device has keyboard/keypad, enter the same set of password on both handset and the device to get it registered.

Press the "**Options**" to show service, rename, authorization, delete and delete all from the connected list.

🔆 Don't forget to turn on your Bluetooth device and activate the pairing mode while pairing it with your cellphone.

Visibility

Select whether you want to hide or show to all.

My cellphone's name

You may change your cellphone name,which is visible to the others.

Available functions

Data transmit	Exchange files with another Bluetooth device.
Handle a call	Initiate or receive a phone call with a Bluetooth headset.
Listen to music	Support A2DP profile.
PBAP (Phonebook access profile)	Make contacts in Contacts & Call log easily accessible and even directly operated on car kit or Bluetooth headset if PBAP supported.
Dialup networking profile	Network connection can be activated via bluetooth.

Always activate Bluetooth in your cellphone first before connecting it to a Bluetooth device. Be aware that Bluetooth activation will slightly affect battery life of your cellphone.

Bluetooth technology allows free wireless connections between all Bluetooth-compliant devices within short range. Please make sure that the Bluetooth headset or the Bluetooth car kit and your cellphone are in this range and set as visible.

17 Wi-Fi [(1)] .... 📶

Using Wi-Fi, you can connect to the Internet when your cellphone is within range of a wireless network. Wi-Fi can be used on cellphone even when no SIM card is inserted.

To access this function, press 🔲 to enter the main menu, and select 📶 .

To connect and disconnect to a wireless network

To connect a Wi-Fi network, select one of the following two ways:

• Press "**Connect**"

• Select "**Options\Connect**"

If the network you selected is secured, you are required to enter a password or other credentials (contact network operator for details). When finished, select "**Options\Done**".

To disconnect a Wi-Fi network, select "**Options\Disconnect**" .

Available options:

Add	Press to add new Wi-Fi networks of your choice when Wi-Fi is on
Refresh	Press to refresh all the available Wi-Fi networks
Edit	Press to edit the network
Delete	Press to delete the network
Change priority	Press to set the priority of networks
Wi-Fi status	Press to check the status of Wireless Local Area Networks
Disable Wi-Fi	Press to deactivate Wireless Local Area Networks

[(1)] Depending on the model (one touch 901A/one touch 901S).

18 Others.................................

18.1 Calendar 15

Once you enter this menu from the main menu, there is a monthly-view calendar for you to keep track of important meetings, appointments, etc. Days with events entered will be marked in color.

Available options:

Today's appointments	See today's appointments.
All appointments	See all the created appointments.
Jump to date	Input the required date and it will be immediately highlighted.
Create	Create an appointment.
Synchronization	Synchronize with the account you've set.
Settings	Set the first day of the week and the first week of the year.

18.2 Calculator ....

Access this feature by selecting "**Calculator**" from the main menu.

Enter a number, select the type of operation to be performed using the navigation keys, and enter the second number, then select "=" to display the result.

Once an operation is complete, you can select "**Clear**" to clear numbers and carry out a new operation.

To return to the main menu, select "**Back**".

To return to the Home screen, press the 🔚 key.

18.3 Notes..

You can create a note in text or voice format by accessing "**Notes**" from the main menu.

Available options:

Open	Open and view note.
Send	Send by SMS, MMS, Email or Bluetooth.
Create new text note/voice memo	Add new text note or voice memo.
Rename	Rename the note.
Delete	Delete note.
Delete all	Delete all notes.

While recording a voice memo, you can define the audio format (AMR, WAV or AWB), Quality (High/Low), and Storage (Phone, SD card).

18.4 Tasks..

Enables you to easily manage and track the progress of a task with priorities. All the tasks will be sorted by due date.

Available options:

View	View current task
Create	Add new task
Delete	Delete the current task
Mark as done/Mark as not done	Change task's status

18.5 Clock..

18.5.1 Alarm

Your cellphone has a built-in alarm clock with a snooze feature. You can set up to five separate alarms and choose whether or not the alarm should repeat.

Repeat	You may select **Once** (default)/**Every day**/**Days** or customize to your desire.
Snooze	The alarm will repeat at regular intervals.
Mode	You may select the mode of Ringtone: **Ring**, **Vibration only**, **Radio** [1] or **Vibration and Ring**.
Melody	You may choose one melody as the alarm ringtone.

---

[1] In Radio mode, you are required to plug in headset first. Your cellphone will power on automatically before Radio is on.

18.5.2 World clock

The World clock shows current local time and the time zone in different cities. You may view up to 3 cities at one time.

18.5.3 Date and time

Allows you to have settings of date and time, including 12/24h format. You can also set the daylight saving adjustment.

18.6 Converter ....

You can use the Weight and Length conversion by selecting the unit you wish to convert, then press to input the digits. Finally confirm with "**OK**".

19 Settings ....⚙

From the main menu, select the menu icon ⚙ and select the function of your choice in order to customize your cellphone.

19.1 Phone settings

19.1.1 Display

Wallpaper

The wallpaper is displayed when you switch on your telephone.

By selecting "**Wallpaper**" you can customize it by replacing the default image or animation displayed on your cellphone.

Theme

This function enables you to customize the graphic style and the colours of your cellphone.

Power On/Off [1]

You can customize your welcome animation or image that appears when you switch on your cellphone.

You can also customize your OFF screen with an image or animation.

Brightness

You may adjust black level with respect to LCD display by using ☐ key.

Backlight

- **Screen**   Allows you to reduce brightness for enhanced battery performance and to save power during periods of expected inactivity.
- **Keypad**   You may customize your keypad light by selecting **On/Off** or inputting your preferred duration directly.

19.1.2 Languages [1]

Display language for messages. The "**Automatic**" option selects the language according to the home network (if available).

19.1.3 Headset mode

Switch audio play (incoming call, message beep, alarm beep...) between **Headset only** and **Phone and headset**.

19.1.4 Input method [2]

Please see chapter "Latin input mode", page 82. In addition to the specific characters table for Cyrillic, Chinese, other data input modes are also available in your cellphone. This feature allows you to write short messages and add names with special characters to your contacts.

19.1.5 Keypad

Numeric keys

By customising your keys, you can access any function directly from the Home screen.

Combined Fn keys

By pressing Fn key and other keys, you can access some function accordingly (see page 18).

Softkeys, Navigation key and Side key

These keys have predefined functions, which vary from one model to another (operator services, games access, or Games & Applications...)You can customize [1] them, assigning the functions, numbers from contacts and URL you wish to each key.

19.1.6 Navigation sensitivity

You can adjust sensitivity of navigation key as your preference.

19.1.7 Auto lock

Your keypad will be locked automatically or you may lock it manually by pressing and holding the [key] key.

Unlock the keypad

You can press the [key] key and confirm by pressing Left softkey.

19.1.8 Widget bar

From Widget bar, you can quickly access the features that you use the most. When activated, flicking left/right to access application shortcuts one by one, and flicking up/down to access a list of available actions of the selected applications. You can choose to display, hide or edit the widget bar (see page 23).

19.2 Call settings

See page 44.

19.3 Security

Activate PIN	The SIM card protection code is requested each time the cellphone is powered on if this code is activated.
Change PIN	Change PIN code.
Change PIN2	A protection code for certain SIM card features (Billing/Cost/FDN, etc.) will be requested if you attempt to access it, if the code is activated. Select to update it with a new one (between 4 and 8 digits).
Activate phone code	It is requested each time the cellphone is powered on if this code is activated.
Change phone code	Change cellphone password, its initial one is 1234.
Fixed dialed number	Allows the cellphone to be "locked" so that it can only dial certain numbers, or numbers with certain prefixes. To activate this function, PIN2 code is mandatory.

19.4 Networks

Network selection

Preferred network	• List of networks to which you wish to be connected in order of priority.
Select network	• The choice of network connection is left up to the user.
Search mode	• Network connection can be switched between "**Manual**" and "**Automatic**".

---

[1] Depending on your network operator.

Service selection [1]

GSM/GPRS	• Only GSM/GPRS network service is available.
WCDMA	• Only WCDMA network service is available.

GPRS connection [2]

When needed	• GPRS mode active depending on connection requirements.
Always	• GPRS mode continuously active.
GPRS international roaming	• GPRS data services can be used while roaming overseas.

19.5 Connectivity

A set of profile settings for messaging (MMS, Email...) and Web connection.

---

20 Making the most of your cellphone ....

20.1 PC suite

You can download software upgrade for free from the website. The PC suite includes:

• **Backup/restore**

You can backup the important data in your cellphone and restore them when needed.

• **3G (WCDMA)/EDGE/GPRS modem**

Use your cellphone to connect PC to the internet.

• **Multimedia Personalization**

Customize your cellphone with images, animations and melodies.

• **Messages**

You can compose SMS/MMS easily on your PC and transfer them to your cellphone.

Supported Operating Systems

Windows XP/Vista/Windows 7.

---

[1]   3G network only.
[2]   Depending on network availability.

20.2 One Touch Upgrade

Using One Touch Upgrade tool you can update your cellphone's software from your PC.

Download One Touch Upgrade from ALCATEL website (www.alcatelonetouch.com) and install it on your PC. Launch the tool and update your cellphone by following the step by step instructions (refer to the User Guide provided together with the tool).

Your cellphone's software will now have the latest software.

> All personal information will be permanently lost following the update process. We recommend you backup your personal data using PC Suite before upgrading.

20.3 Webcam [(1)]

You can use your cellphone as a webcam for instant messaging on your PC.
• Connect your cellphone to PC via USB cable.
• Go to "**My computer**" folder on your PC and find USB video device (Under Scanners & Cameras).

21 Latin input mode/character table ....

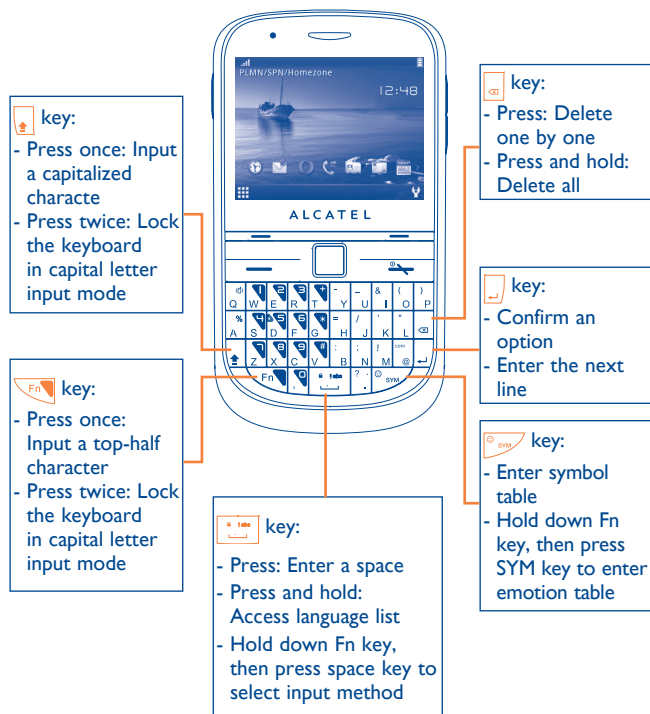There are two text entry methods that can be used to write messages:
• Normal
• CooTek mode

Normal

This mode allows you to type text by choosing a letter or a sequence of characters.

CooTek mode

This mode can perform predictive input in hardware keypad and supports multi-language input.

[(1)] The using of webcam may vary according to the operating system of your PC.

Keypad inputting

key:
- Press once: Input a capitalized characte
- Press twice: Lock the keyboard in capital letter input mode

key:
- Press once: Input a top-half character
- Press twice: Lock the keyboard in capital letter input mode

key:
- Press: Enter a space
- Press and hold: Access language list
- Hold down Fn key, then press space key to select input method

key:
- Press: Delete one by one
- Press and hold: Delete all

key:
- Confirm an option
- Enter the next line

key:
- Enter symbol table
- Hold down Fn key, then press SYM key to enter emotion table

22 Alcatel Mobile Phones Limited Warranty ....

TCT Mobile North America LTD warrants to the original retail purchaser of this wireless device, that should this product or part thereof during normal consumer usage and condition, be proven to be defective in material or workmanship that results in product failure within the first twelve (12) months from the date of purchase as shown on your original sales receipt. Such defect(s) will be repaired or replaced (with new or rebuilt parts) at the company's option without charge for parts or labor directly related to the defect(s).

Batteries, power adapters, and other accessories sold as in box items are also warranted against defects and workmanship that results in product failure within the first six (6) months period from the date of purchase as shown on your original sales receipt. Such defect(s) will be repaired or replaced (with new or rebuilt parts) and the company's option without charge for parts or labor directly related to the defect(s).

The limited warranty for your wireless device will be voided if any of the following conditions occur:

- Non-compliance with the instructions for use or installation, or with technical and safety standards applicable in the geographical area where your phone is used;
- Connection to any equipment not supplied or not recommended by TCT Mobile;
- Modification or repair performed by individuals not authorized by TCT Mobile or its affiliates;
- Acts of god such as Inclement weather, lightning, power surges, fire, humidity, infiltration of liquids or foods, chemical products, download of files, crash, high voltage, corrosion, oxidation;

- Removal or altering of the wireless devices event labels or serial numbers (IMEI);
- Damage from exposure to water or other liquids, moisture, humidity, excessive temperatures or extreme environmental conditions, sand, excess dust and any condition outside the operating guidelines;
- Defects in appearance, cosmetic, decorative or structural items such as framing and non-operative parts.

There are no express warranties, whether written, oral or implied, other than this printed limited warranty or the mandatory warranty provided by your jurisdiction. In no event shall TCT Mobile or any of its affiliates be liable for incidental or consequential damages of any nature whatsoever, including but not limited to commercial loss, to the full extent those damages can be disclaimed by law. Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

How to obtain Support: Contact the customer care center by calling (877-702-3444) or going to www.alcatel-mobilephones.com. We have placed many self-help tools that may help you to isolate the problem and eliminate the need to send your wireless device in for service. In the case that your wireless device is no longer covered by this limited warranty due to time or condition we have other options that you may utilize our out of warranty repair options.

To obtain hardware repairs or replacement within the terms of this warranty, contact TCT Mobile to get an RMA number, include a copy of the original proof of warranty coverage (e.g. original copy of the dated bill of sale, invoice), the consumer's return address, your wireless carrier's name, alternate daytime phone number, and email address with a complete problem description. Only ship the wireless device. Do not ship the SIM card, memory cards, or any other accessories such as the power adapter. You must properly package and ship the wireless device to the repair center. TCT Mobile is not responsible for wireless devices that do not arrive at the service center. Upon receipt, the service center will verify the warranty conditions, repair, and return your wireless device to the address provided.
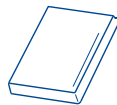
23 Accessories [(1)] ....

The latest generation of Alcatel GSM cellphones offers a built-in handsfree feature that allows you to use the cellphone from a distance, placed on a table for example. For those who prefer to keep their conversations confidential, an earpiece is also available known as the headset.
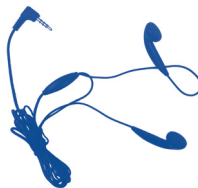
Standard charger

UK charger

Battery

USB cable

Stereo headset

Only use your cellphone with Alcatel batteries, chargers and accessories in your box.

[(1)] Images for reference only.

24 Troubleshooting ....

Before contacting the aftersales department, you are advised to follow the instructions below:

- You are advised to switch off the cellphone from time to time to optimize its performance.
- You are advised to fully charge (▯) the battery for optimal operation.
- Avoid storing large amounts of   data in your cellphone as this may affect the performance of your cellphone.

and carry out the following checks:

My cellphone will not switch on
- Press ⌇ until the screen comes on
- Check the battery charge level
- Check the battery contacts, remove and reinstall your battery, then turn your cellphone back on

My cellphone has not responded for several minutes
- Press the ⌇ key
- Remove the battery and re-insert it, then switch the cellphone back on

My screen is difficult to read
- Clean your screen
- Use your cellphone in accordance with the recommended conditions of use

My cellphone turns off by itself
- Check that your keypad is locked when you are not using your cellphone
- Check the battery charge level

My cellphone will not charge properly
- Make sure that your battery is not completely discharged; If the battery is flat, it may take around 20 minutes to display the battery charger indicator on the screen.
- Make sure charging is carried out under normal conditions (0°C (32°F) - +40°C (104°F))
- Make sure your battery is inserted. It must be inserted before plugging in the charger
- Make sure you are using an Alcatel battery and charger in the box
- When abroad, check that the electrical current is compatible

My cellphone will not connect to a network
- Try connecting in another location
- Verify the network coverage with your operator
- Check with your operator that your SIM card is valid
- Try selecting the available network(s) manually (see page 78)
- Try connecting at a later time if the network is overloaded

SIM card error
- Make sure the SIM card has been correctly inserted (see page 14)
- Verify with your operator that your SIM card is 3V or 1.8V compatible; the old 5V SIM cards cannot be used
- Make sure the chip on your SIM card is not damaged or scratched

Unable to make outgoing calls
- Make sure you have dialled a valid number and press the ▬ key
- For international calls, check the country and area codes
- Make sure your cellphone is connected to a network, and that the network is not overloaded or unavailable
- Check your subscription status with your operator (credit, SIM card valid, etc.)
- Make sure you have not barred outgoing calls (see page 45)

Unable to receive incoming calls
- Make sure your cellphone is switched on and connected to a network (check for overloaded or unavailable network)
- Check your subscription status with your operator (credit, SIM card valid, etc.)
- Make sure you have not forwarded incoming calls (see page 45)
- Make sure that you have not barred certain calls

The caller's name does not appear when a call is received
• Check that you have subscribed to this service with your operator
• Your caller has concealed his/her number

The sound quality of the calls is not optimal
• You can adjust the volume during a call by means of the ☐ key
• Check the network strength 📶

I am unable to use the features described in the manual
• Check with your operator to make sure that your subscription includes this service
• Make sure this feature does not require an Alcatel accessory

When I select a number from my contacts, the number is not dialled
• Make sure that you have correctly recorded the number in your file
• Make sure that you have selected the country prefix when calling a foreign country

I am unable to add a contact in my contacts
• Make sure that your SIM card contacts is not full; delete some files or save the files in the phone contacts (i.e. your professional or personal directories)

My callers are unable to leave messages on my voicemail
• Contact your network operator to check service availability

I cannot access my voicemail
• Make sure your operator's voicemail number is correctly entered in "**My numbers**"
• Try later if the network is busy

I am unable to send and receive MMS
• Check your phone memory available as it might be full
• Contact your network operator to check service availability and check MMS parameters (see page 32)
• Verify the server center number or your MMS profile with your operator
• The server center may be swamped; try again later

The flicking ✉ icon is displayed on my standby screen
• You have saved too many short messages on your SIM card; delete some of them or archive them in the phone memory

"No service" is displayed
• You are outside of the network coverage area

I have already entered 3 incorrect PIN codes
• Contact your network operator to obtain the PUK code (Personal Unblocking Key)

I am unable to connect my cellphone to my computer
• Install first of all Alcatel's PC suite
• Use "Install the connection" and perform the installation
• Check that your computer meets the requirements for Alcatel's PC Suite installation

I am unable to download new files
• Check for free space
• Delete some files
• Select the MicroSD Card to store the files you downloaded
• Check your subscription status with your operator

The cellphone can't be detected by others via Bluetooth
• Make sure that Bluetooth is turned on and your cellphone is visible to other users (see page 68)

My cellphone is frozen, can't power on
• Make sure your battery is not completely used up or damaged
• Remove your battery, **remove your SIM** card then reinstall them to power on again
• Hold down # and press power on/off key at same time to reset it

> 💡 ALL User cellphone data: contacts, photos, messages and files, downloaded applications like Java games will be **lost permanently**.

How to make your battery last longer
• Make sure you followed the complete charge time (minimum 3 hours)
• After a partial charge, the battery level indicator may not be exact. Wait for at least 20 minutes after removing the charger to obtain an exact indication
• Switch on the backlight upon request.
• Extend email auto-check interval as long as possible.
• Update news, weather information. upon demand manually or set its auto-check interval longer.
• Exit Java background-running applications if they are not being used for a long time.
• Deactivate Bluetooth when not in use.

English - CJA31N0ALAAB